DECLARAT	ION AND POWER	Attorney Docket No.	HYP-043		
·~ \	EY FOR UTILITY	First Named Inventor	Lu et al.		
OR DESIGN		COMPLETE IF KNOWN			
PATENT	APPLICATION	Application Serial Number	09/119,163		
Declaration	□ Declaration	Filing Date	July 20, 1998		
Submitted with	Submitted after Initial	Group Art Unit	3742		
Initial Filing	Filing (surcharge	Examiner Name	Not yet assigned.		
	37 CFR 1.16(e) required)				
	OF ATTORN OR OF ATTORN OR ADTUMENT PATENT Declaration Submitted with	Declaration Submitted with Initial Filing Submitted Submitted after Initial Submitted Submit	OR ATTORNEY FOR UTILITY OR DESIGN OR DESIGN Application Serial Number Filing Date Submitted with Submitted after Initial Initial Filing Filing (surcharge Examiner Name		

As a below named inventor, I	hereby declar	e that:			
My residence, post office address	ss, and citizens	ship are as state	d below next to my name.		
I believe I am the original, first names are listed below) of the s					
ELECTRODE F	OR A PLASM	A ARC TORCH	HAVING AN IMPROVE	D INSERT CONI	IGURATION
		(Title	of the Invention)		
the specification of which					
is attached hereto OR					
was filed on (MM/DD/YYYY)	July 20,	1998	as United States Applicati	on Serial Numbe	r or PCT International
Application Number 09/1	19,163	and was ame	nded on (MM/DD/YYYY)		(if applicable).
I hereby state that I have review by any amendment specifically i			s of the above identified sp	ecification, inclu	ding the claims, as amended
I acknowledge the duty to disclo	se information	which is mater	ial to patentability as defin	ed in 37 CFR 1.5	66.
I hereby claim foreign priority b certificate, or 365(a) of any PCT America, listed below and have or of any PCT international app	Γ international also identified	application whi below, by chec	ch designated at least one c king the box, any foreign a	country other that pplication for pat	n the United States of tent or inventor's certificate,
Prior Foreign Application			Foreign Filing Date	Priority	Certified Copy Attached?
Number(s)	Cou	ıntry	(MM/DD/YYYY)	Not Claimed	YES NO
			a supplemental priority da		
I hereby claim the benefit under				cation(s) listed be	low.
Application Serial Num	ber(s)	Filing Da	ate (MM/DD/YYYY)	serial nu	nal provisional application umbers are listed on a uental priority data sheet I hereto.

Declaration and Power of Attorney for Utility or Design Patent Application Serial No.: 09/119 1630

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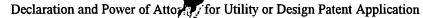




I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Serial Nu		Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)	
*	national application numbers are listed on a roint the following registered practitioners to the country of the			
Tradition of the control of the cont		\rightarrow	Number Bar Code	
	OR 	r(s) name/registration number liste	Label Here	
	Registration	(a) minoregiocation number liste	Registration	
Name	Number	Name	Number	
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Jennifer L. Dupré	41,722	J. Scott Southworth	39,382	
Duncan A. Greenhalgh	38,678	Christopher W. Stamos	35,370	
William G. Guerin	41,047	Robert J. Tosti	35,393	
Ira Heffan	41,059	Thomas A. Turano	35,722	
Elizabeth E. Kim	43,334	Michael J. Twomey	38,349	
Douglas J. Kline	35,574	Christine C. Vito	39,061	
John D. Lanza	40,060	Patrick R.H. Waller	41,418	
Timothy P. Linkkila	40,702			
Kurt W. Lockwood	40,704			

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Serial No.: 09/119,163

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Name of Sole or First Inventor:		☐ A petition has been filed for this unsigned inventor							
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Additional inventor	rs are being name	d on the supp	olemental	Additional	Inventor(s	s) sheet(s) at	tached her	eto.	
Additional inventor			olemental		,	s) sheet(s) at filed for thi			
Name of Additional Joi		y:	olemental		n has been	, , ,	s unsigned	inventor	
Name of Additional Joi	nt Inventor, if any	y:	olemental		n has been	filed for thi	s unsigned	inventor	
Name of Additional Joi	nt Inventor, if any	y:	blemental	A petition	n has been	filed for thi	s unsigned	inventor	
Name of Additional Joi Given N Richard W.	ant Inventor, if any	y:	blemental	A petition	n has been	filed for thi	s unsigned	inventor ne 28/98	
Name of Additional Joi Given N Richard W. Inventor's Signature	ame (first and mic	y:	State	A petition	n has been	filed for thi amily Name	s unsigned	inventor ne 28/98	
Name of Additional Joi Given N Richard W. Inventor's Signature	ame (first and mid 29 Lyme Road	ddle [if any])		Couch	n has been	filed for thi amily Name Date Citizenshi	s unsigned or Surnar	inventor ne /28/98 A.	

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